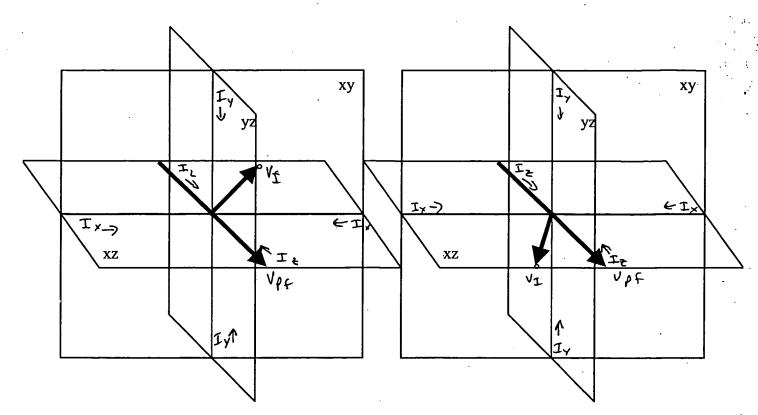


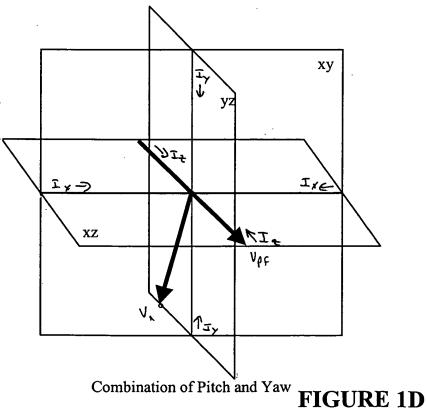
FIGURE 1B

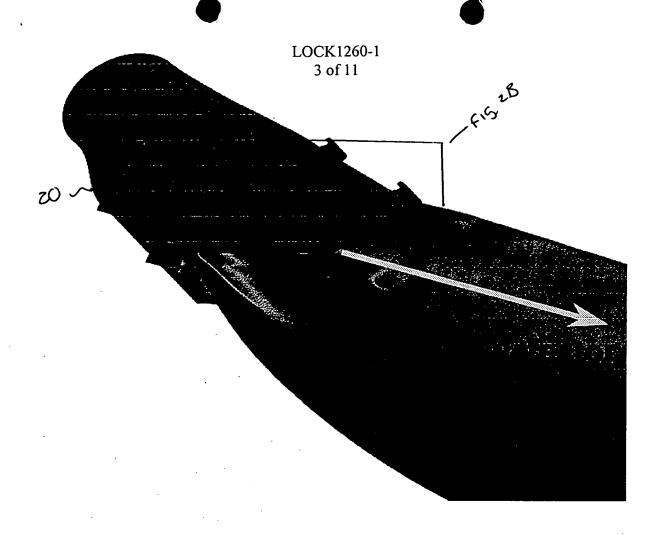
FIGURE 1C



Pitch only netsum of Ix on Vpf=0

Yaw only
netsum of Iy on Upf=0





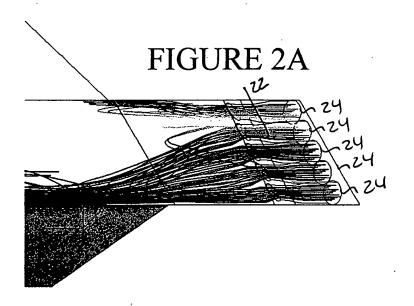
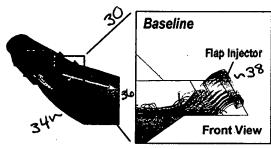


FIGURE 3B

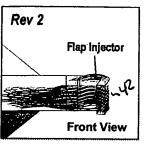


Trapezoid/Slot Jet

Rev 1 Flap Injector
Front View

Hexagonal/Slot Jet

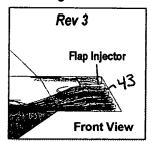
FIGURE 3D



Rectangular/Slot Jet

FIGURE 3A

FIGURE 3C



Trapezoid/Round Jets

FIGURE 3E

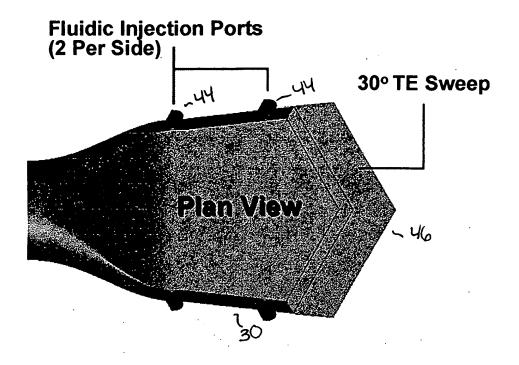


FIGURE 4A

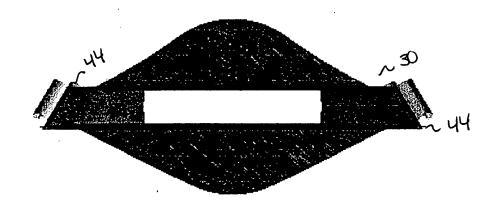


FIGURE 4B

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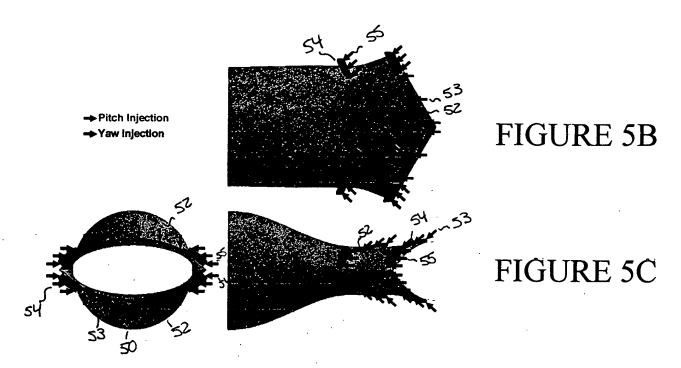
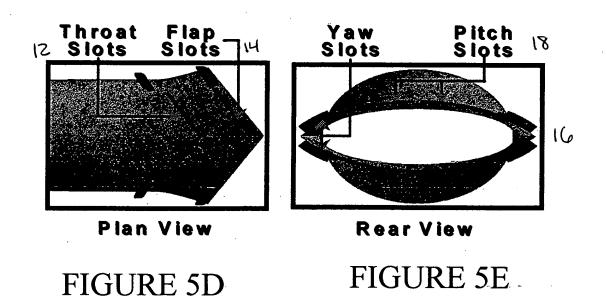
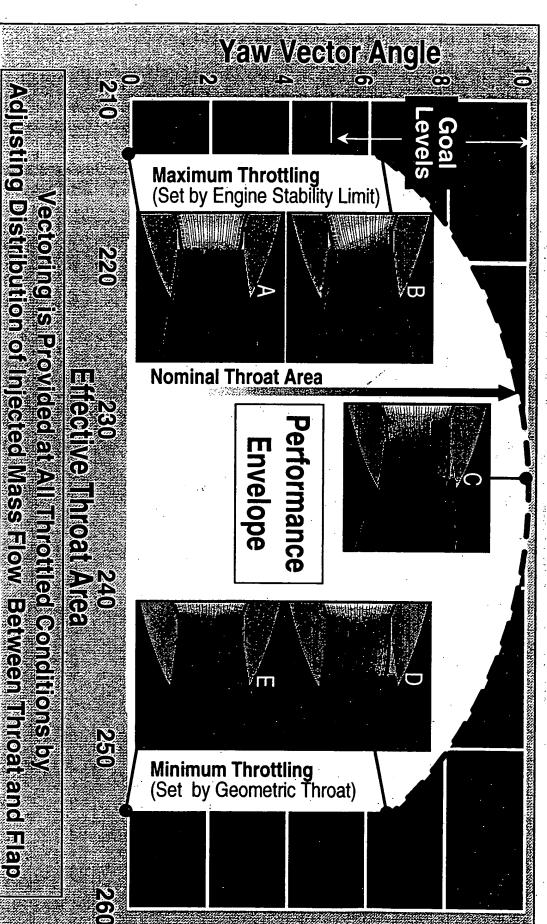


FIGURE 5A



Fluidic Throat Skewing Performance Envelope

Lockheed Martin Proprietary Data



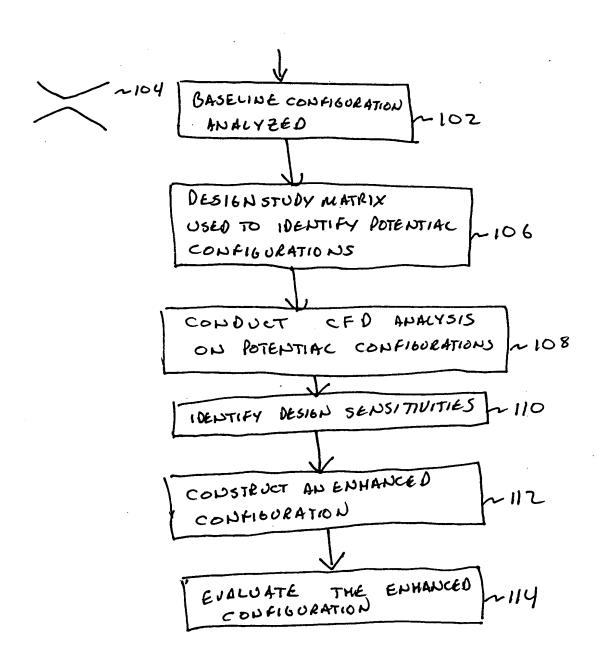
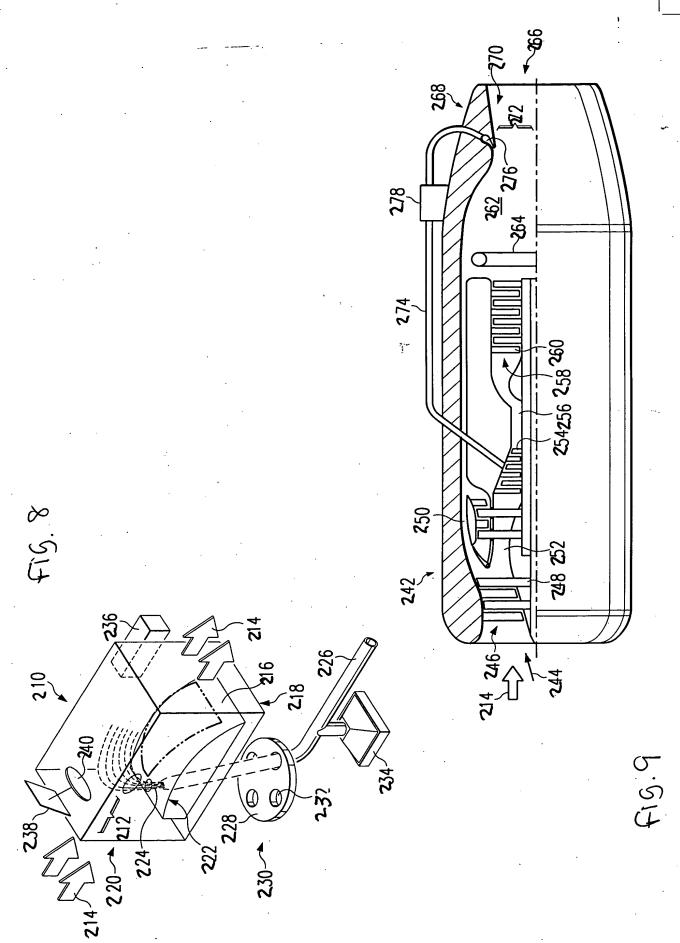
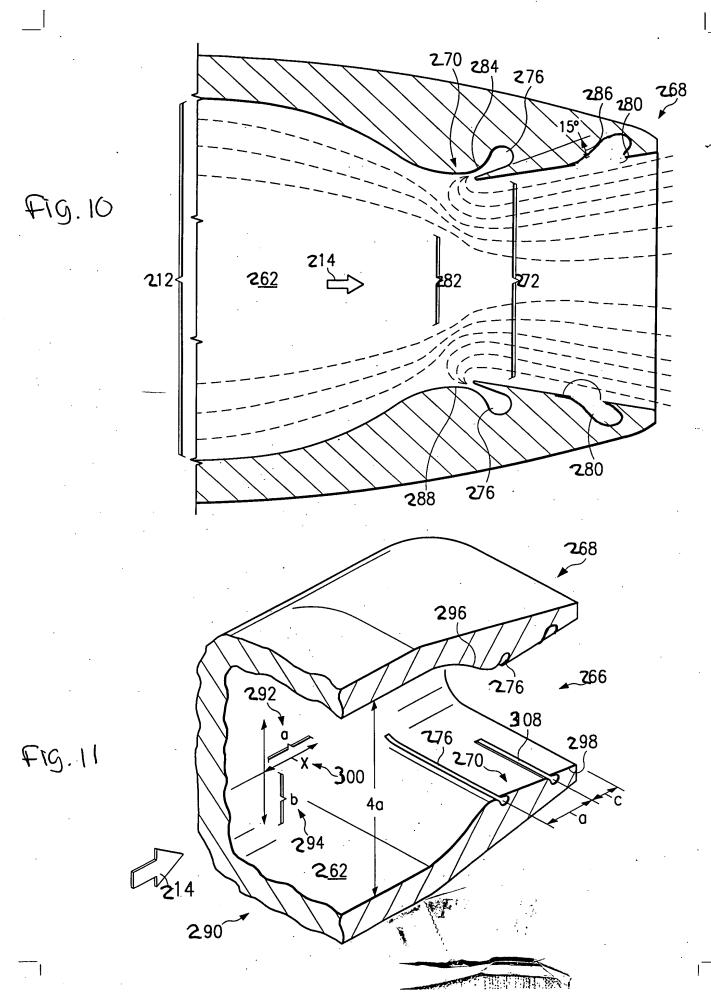


Fig. 7





1901 .

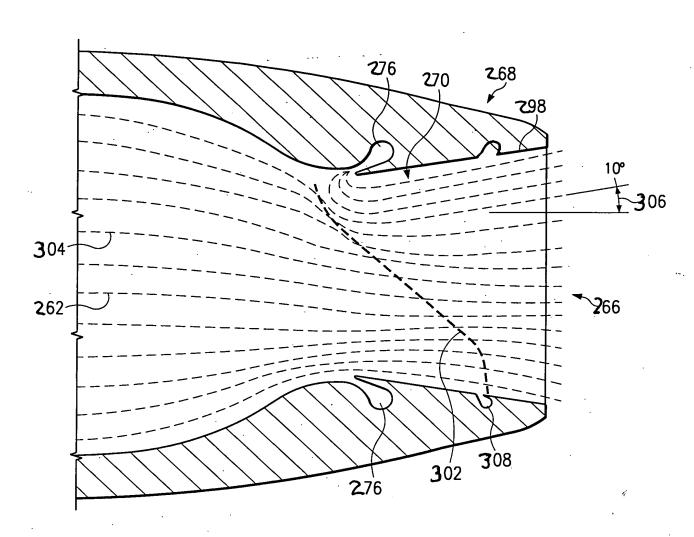


Fig.12